What is claimed:

- 1. A connector system; comprising: a plurality of nodal body members; and a plurality of compliant strut members structurally connected to said body members, each strut member having a center link member and distal spring members adjacent a nodal body member thereby accommodating universal relative movement between said nodal body members.
- 2. The connector system as recited in claim 1 wherein said spring members are uniformly radially spaced.
- 3. The connector system as recited in claim 2 wherein three strut members are uniformly spaced about said nodal member.
- 4. The connector system as recited in claim 3 wherein said nodal member is spherical.
- 5. The connector system as recited in claim 1 wherein said spring member is a helically coiled spring.
- 6. The connector system as recited in claim 5 wherein said helically coiled spring is an extension spring.
- 7. The connector system as recited in claim 5 wherein said helically coiled spring is a compression spring.
- 8. The connector system as recited in claim 1 wherein said link member has an adjustable length.
- 9. The connector system as recited in claim 8 wherein said link member and said nodal members have operative cavities intercommunicating at said spring members.



- 10. The connector system as recited in claim 9 wherein actuating systems deployed in said cavities are effective for selectively varying said effective length of said link member.
- 11. The connector system as recited in claim 1 wherein said nodal bodies are disposed in a three dimensional array.
- 12. The connector system as recited in claim 1 wherein said nodal bodies are disposed in a substantially two dimensional array.
- 13. The connector system as recited in claim 1 including means for varying the effective length of said spring members.
- 14. The connector system as recited in claim 13 including electromagnetic means for varying the effective length of said spring members.
- 15. An internodal connector architecture system, comprising: a plurality of nodal body members, each of said body members having a plurality of compliant strut members attached thereto, each strut member including a spring member adjacent said nodal member and an elongated hollow link member connected to a link member on an adjacent nodal member.
- 16. An internodal connector architecture system; comprising: a plurality of nodal sites universally compliantly operatively interconnected at helically coiled spring members to connecting members establishing effective lengths between said nodal sites and an architectural spacial definition.
- 17. The system as recited in claim 16 wherein means are provided for changing said effective lengths of said connecting members to thereby revise said spacial definition.

18. The system as recited in claim 16 wherein means are provided for selectively changing the effective length of at least one of said connecting members.

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